

# Detailed Facility Report

## Facility Summary

**SCRAP METAL SERVICES  
LLC  
3000 W 139TH ST, BLUE  
ISLAND, IL 60406**

FRS (Facility Registry Service) ID:

110000790911

EPA Region: 05

Latitude: 41.6406

Longitude: -87.69521

Locational Data Source: FRS

Industry:

Indian Country: N

## Enforcement and Compliance Summary

Statute	CAA
Insp (5 Years)	--
Date of Last Inspection	04/11/2014
Current Compliance Status	No Violation Identified
Qtrs with NC (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	1
Penalties from Formal Enforcement Actions (5 years)	\$5,000
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Statute	CWA
Insp (5 Years)	--
Date of Last Inspection	--
Current Compliance Status	No Violation Identified
Qtrs with NC (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--
Statute	RCRA
Insp (5 Years)	--
Date of Last Inspection	01/24/2000
Current Compliance Status	No Violation Identified
Qtrs with NC (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

## Regulatory Information

Clean Air Act (CAA): Permanently Closed Minor (IL000031024ADI), Operating Minor (IL000031024ADZ)

Clean Water Act (CWA): Minor, Permit Expired (ILR006778)

Resource Conservation and Recovery Act (RCRA): Inactive (ILD055398028)

Safe Drinking Water Act (SDWA): No Information

## Other Regulatory Reports

Air Emissions Inventory (EIS): 2551011

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): 60406HYSNC3000W

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

## Known Data Problems

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110000790911					N	41.6406	-87.69521
ICIS-Air	CAA	IL000031024ADI	Minor Emissions	Permanently Closed			N	41.642003	-87.691459
ICIS-Air	CAA	IL000031024ADZ	Minor Emissions	Operating	CAACFC, CAASIP		N	41.641949	-87.69171
EIS	CAA	2551011					N	41.641949	-87.69171
ICIS-NPDES	CWA	ILR006778	Minor: General Permit Covered Facility	Expired	Industrial Stormwater	04/30/2014	N	41.988722	-87.987944
TRI	EP313	60406HYSNC3000W	Toxics Release Inventory	Last Reported for 1996			N	41.642	-87.69146
RCRAInfo	RCRA	ILD055398028	Other	Inactive ( )			N	41.866667	-87.633333

Facility Address

System	Statute	Identifier	Facility Name	Facility Address
FRS		110000790911	SCRAP METAL SERVICES LLC	3000 W 139TH ST, BLUE ISLAND, IL 60406
ICIS-Air	CAA	IL000031024ADI	HYSAN CORPORATION	3000 WEST 139TH STREET, BLUE ISLAND, IL 60406
ICIS-Air	CAA	IL000031024ADZ	SCRAP METAL SERVICES LLC	3000 W 139TH ST, BLUE ISLAND, IL 60406-3373
EIS	CAA	2551011	SCRAP METAL SERVICES LLC	3000 W 139TH ST, BLUE ISLAND, IL 60406
ICIS-NPDES	CWA	ILR006778	METAL RECYCLING SYSTEMS INC	3000 W 139TH ST, BLUE ISLAND, IL 60406
TRI	EP313	60406HYSNC3000W	HYSAN CORP	3000 W 139TH ST, BLUE ISLAND, IL 60406
RCRAInfo	RCRA	ILD055398028	HYSAN CORP	3000 W 139TH ST, BLUE ISLAND, IL 60406

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
TRI	60406HYSNC3000W	2842	Polishes And Sanitation Goods
ICIS-Air	IL000031024ADI	2842	Polishes And Sanitation Goods
ICIS-Air	IL000031024ADZ	5093	Scrap And Waste Materials
ICIS-NPDES	ILR006778	5093	Scrap And Waste Materials
NPDES	ILR006778	5093	Scrap And Waste Materials

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
TRI	60406HYSNC3000W	325612	Polish and Other Sanitation Good Manufacturing
ICIS-Air	IL000031024ADI	325612	Polish and Other Sanitation Good Manufacturing
ICIS-Air	IL000031024ADZ	423930	Recyclable Material Merchant Wholesalers

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description
No data records returned		

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned			

Enforcement and Compliance

Compliance Monitoring History (5 years)

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
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Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
CAA	IL000031024ADZ	ICIS-Air	Inspection/Evaluation	PCE On-Site	EPA	07/13/2017	
CAA	IL000031024ADZ	ICIS-Air	Inspection/Evaluation	PCE On-Site	State	07/13/2017	
CAA	IL000031024ADZ	ICIS-Air	Inspection/Evaluation	PCE On-Site	State	01/24/2017	
CAA	IL000031024ADZ	ICIS-Air	Inspection/Evaluation	PCE On-Site	State	01/05/2017	

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

## Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CAA	IL000031024ADI	No	01/16/2021	0	01/15/2021
CAA	IL000031024ADZ	No	01/16/2021	0	01/15/2021
CWA	ILR006778	No	09/30/2020	0	01/15/2021
RCRA	ILD055398028	No	01/16/2021	0	01/15/2021

## Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type				QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
	CAA (Source ID: IL000031024ADI)				04/01-06/30/18	07/01-09/30/18	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21
	Facility-Level Status				No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	HPV History															
	Violation Type	Agency	Programs	Pollutants												

	CAA (Source ID: IL000031024ADZ)				04/01-06/30/18	07/01-09/30/18	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21
	Facility-Level Status				No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	HPV History															
	Violation Type	Agency	Programs	Pollutants												

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
	CWA (Source ID: ILR006778)	10/01-12/31/17	01/01-03/31/18	04/01-06/30/18	07/01-09/30/18	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-01/15/21
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	Undetermined
	Quarterly Noncompliance Report History													

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
	RCRA (Source ID: ILD055398028)	04/01-06/30/18	07/01-09/30/18	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified

## Informal Enforcement Actions (5 Years)

Statute	System	Source ID	Type of Action	Lead Agency	Date
No data records returned					

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

## Formal Enforcement Actions (5 Years)

Statute	System	Law/Section	Source ID	Action Type	Case No.	Lead Agency/Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	SEP Cost	Comp Action Cost
CAA	ICIS-Air	OTHER	AIR/IL000031024ADZ	Judicial	IL000ACM20170601081234034	State	01/02/2018	1	01/02/2018	\$0	\$5,000	\$0	\$0

## Environmental Conditions

# Watershed(s)

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
071200040402	Middle Salt Creek	MIDLOTHIAN CREEK	No	No		Yes

# Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
IL	2016	IL_GL-10	Salt Creek	Impaired - 303(d) Listed - With Restoration Plan	FLOW ALTERATION(S)   HABITAT ALTERATIONS   MERCURY   METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   PATHOGENS   PESTICIDES   PH/ACIDITY/CAUSTIC CONDITIONS   POLYCHLORINATED BIPHENYLS (PCBS)   SALINITY/TOTAL DISSOLVED SOLIDS/CHLORIDES/SULFATES		Not Supporting	Not Supporting	Not Supporting	Fully Supporting

# Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
Ozone	Yes	1-Hour Ozone (1979); 8-Hour Ozone (2008); 8-Hour Ozone (2015)	No	
Lead	No		No	
Particulate Matter	No		Yes	PM-2.5 (1997)
Carbon Monoxide	No		No	
Sulfur Dioxide	No		No	

## Pollutants

# Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

## Air Pollutant Report

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Transfers
No data records returned								

# Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
No data records returned

## Demographic Profile

# EJSCREEN EJ Indexes

Eleven primary environmental justice (EJ) indexes of EJSCREEN, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJSCREEN provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the [EJSCREEN home page](#).

Census Block Group EJ Indexes (percentile)	
Particulate Matter (PM 2.5)	96.3
Ozone NATA Diesel PM	96
NATA Air Toxics Cancer Risk	95.1
NATA Respiratory Hazard Index (HI)	95
Traffic Proximity	97.8
Lead Paint Indicator	93.4
Superfund Proximity	90.5
Risk Management Plan (RMP) Proximity	95.8
Hazardous Waste Proximity	95.1
Wastewater Discharge Proximity	98.2

Number of EJ Indexes Above 80th Percentile
11

[View EJSCREEN Report](#)

## Demographic Profile of Surrounding Area (3 Miles)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2006-2010 American Community Survey 5-Year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA’s spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the [DFR Data Dictionary](#).

General Statistics	
Total Persons	102,754
Population Density	3,687/sq.mi.
Percent Minority	68%
Households in Area	36,638
Housing Units in Area	40,329
Households on Public Assistance	1,053
Persons Below Poverty Level	39,770

Geography	
Radius of Selected Area	3 mi.
Center Latitude	41.6406

Age Breakdown - Persons (%)	
Children 5 years and younger	7,414 (7%)
Minors 17 years and younger	27,918 (27%)
Adults 18 years and older	74,837 (73%)
Seniors 65 years and older	11,562 (11%)

Race Breakdown - Persons (%)	
White	43,778 (43%)
African-American	43,222 (42%)
Hispanic-Origin	25,122 (24%)
Asian/Pacific Islander	933 (1%)
American Indian	432 (0%)

Geography	
Center Longitude	-87.69521
Land Area	99%
Water Area	1%

Income Breakdown - Households (%)	
Less than \$15,000	5,183 (14.57%)
\$15,000 - \$25,000	4,627 (13.01%)
\$25,000 - \$50,000	9,405 (26.44%)
\$50,000 - \$75,000	7,308 (20.55%)
Greater than \$75,000	9,046 (25.43%)

Race Breakdown - Persons (%)	
Other/Multiracial	14,389 (14%)

Education Level (Persons 25 & older) - Persons (%)	
Less than 9th Grade	5,248 (8.11%)
9th through 12th Grade	7,462 (11.53%)
High School Diploma	23,700 (36.61%)
Some College/2-year	19,954 (30.82%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	8,370 (12.93%)